Fig.1

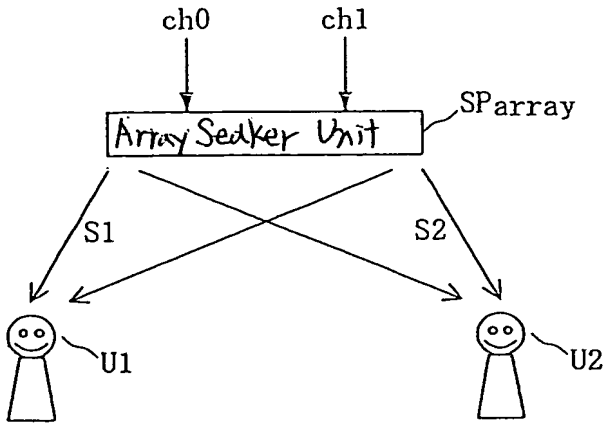
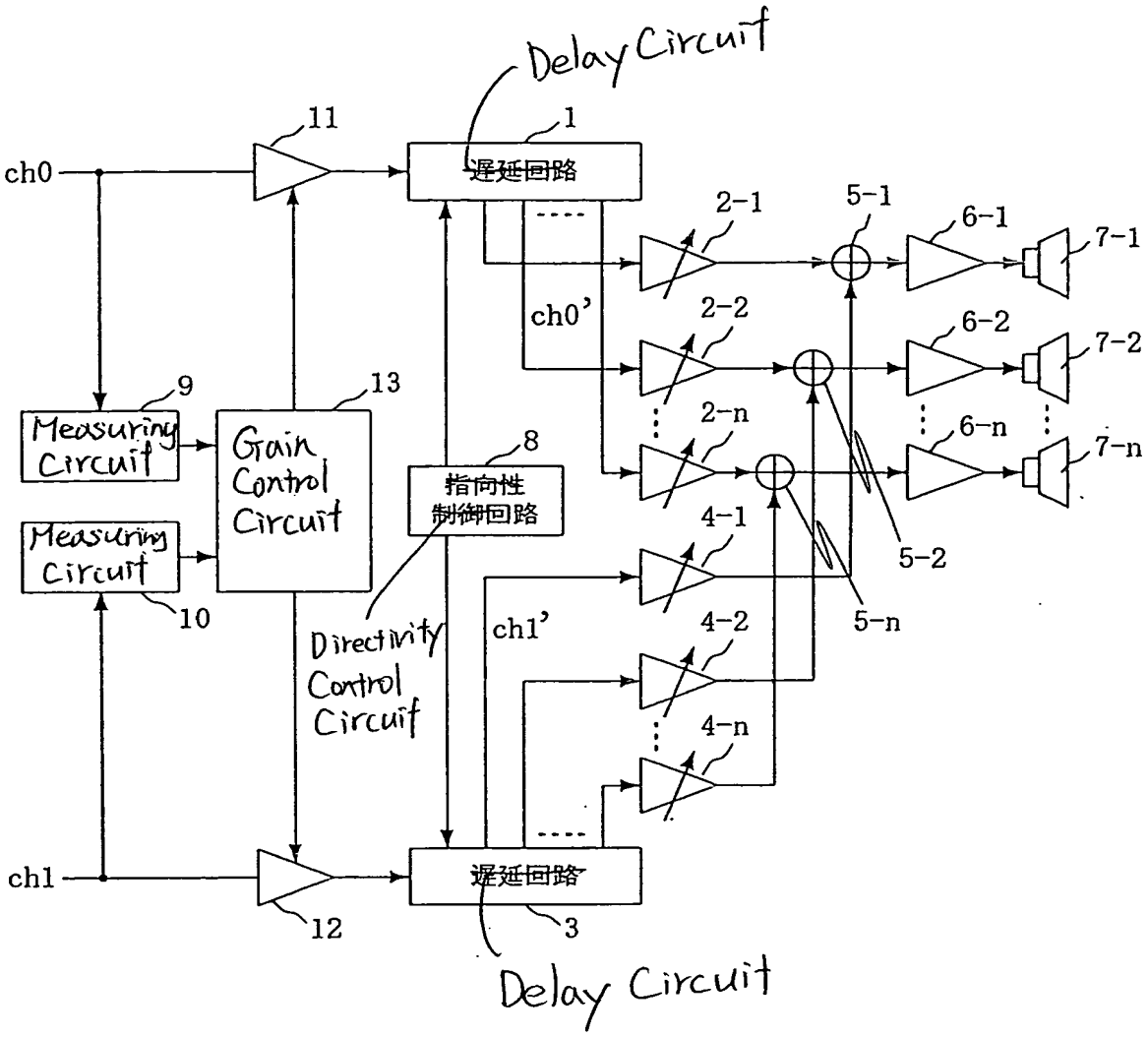
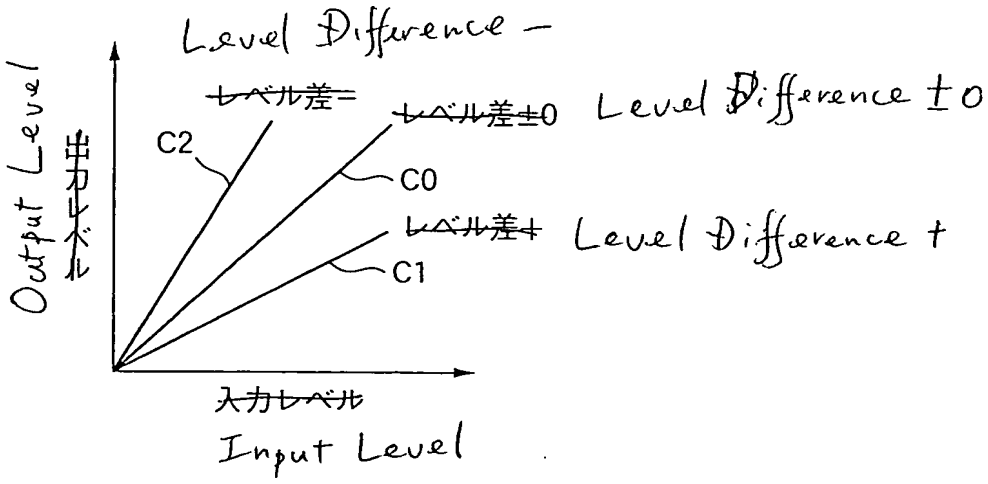


Fig.2


Delay Circuit
11
1
ch0
遅延回路
2-1
5-1
6-1
7-1
ch0'
2-2
6-2
7-2
2-n
6-n
7-n
9
13
Measuring Circuit
Gain Control Circuit
8
指向性制御回路
Measuring Circuit
10
Directivity Control Circuit
ch1'
4-1
5-2
5-n
4-2
4-n
ch1
12
遅延回路
3
Delay Circuit

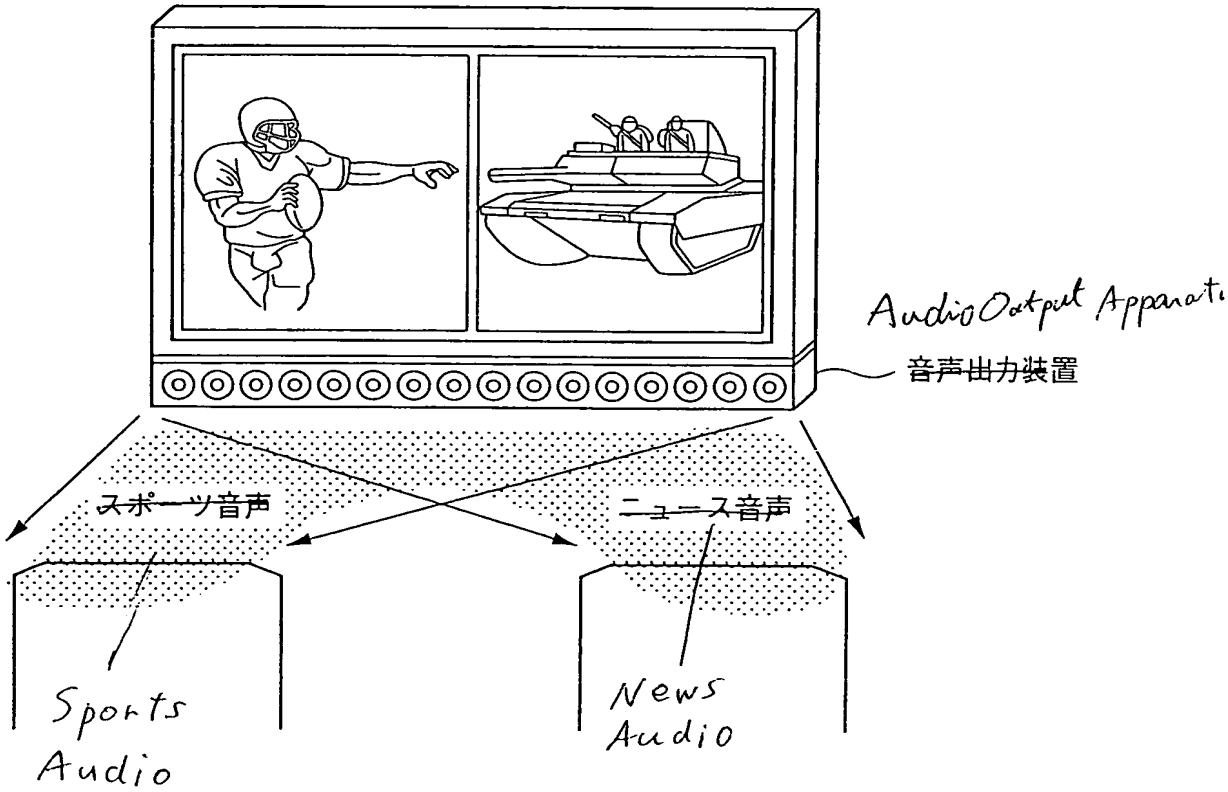
~~図3~~

Fig 3

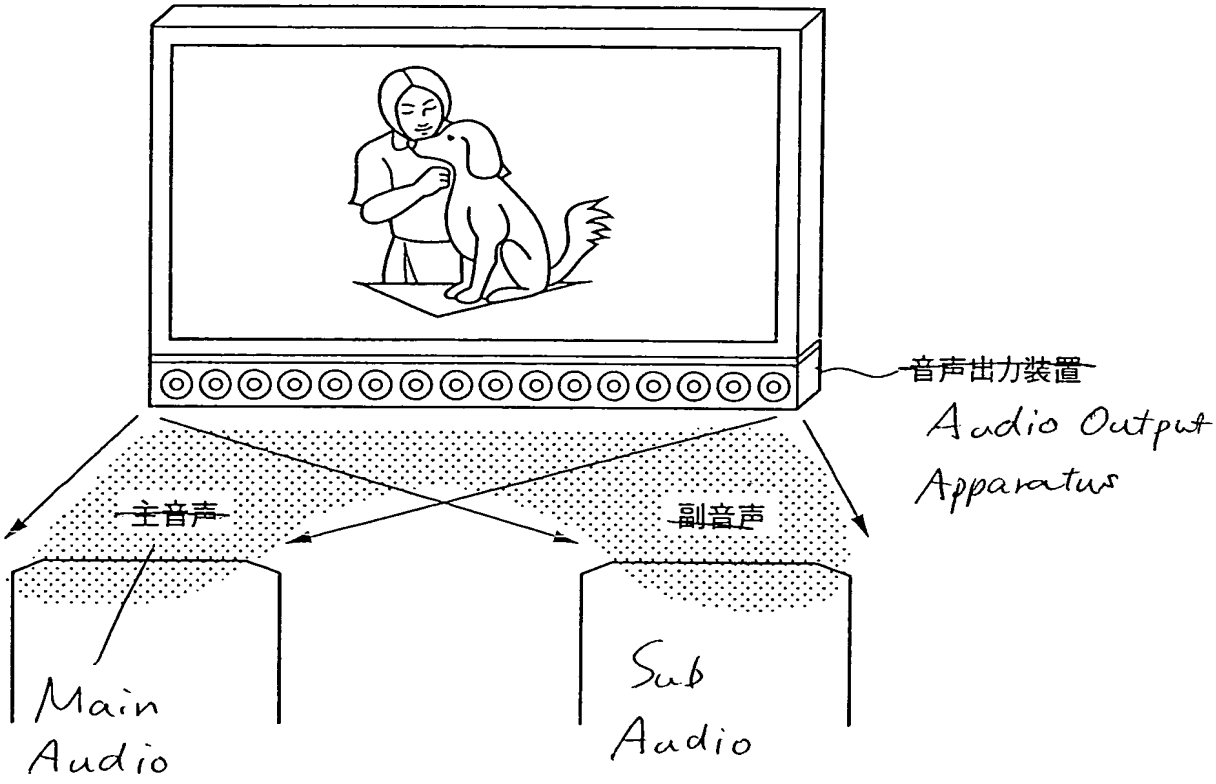


~~図4~~

Fig 4



~~図5~~
Fig 5



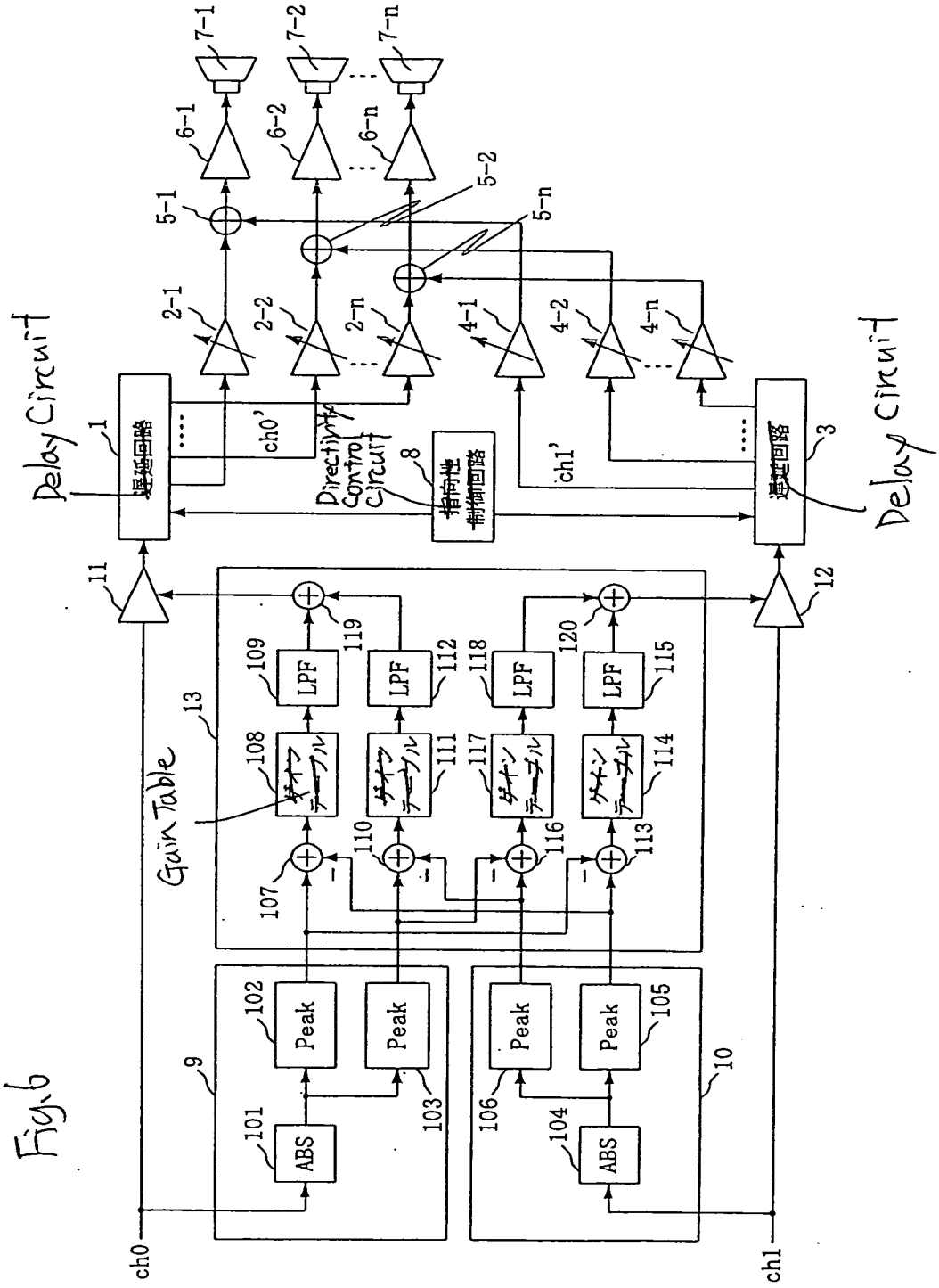

Delay Circuit
Directivity Control Circuit
Delay Circuit
Gain Table
ch0
ch1
ch0'
ch1'
ABS
Peak
LPF

Fig.6

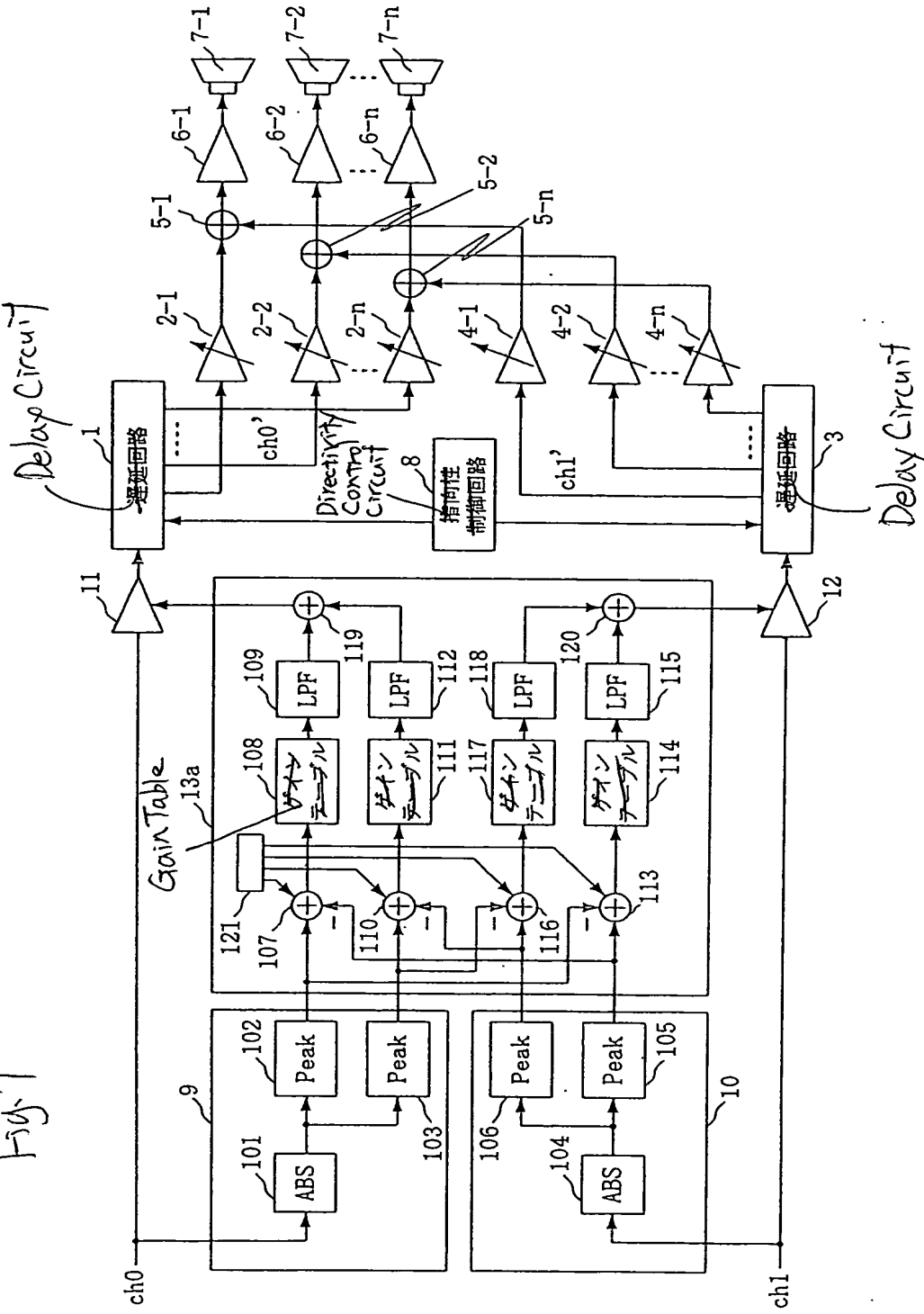

Delay Circuit
Directivity Control Circuit
Delay Circuit
Gain Table
ch0
ch1
ch0'
ch1'
遅延回路
指向性制御回路
LPF
Peak
ABS
ゲインテーブル

Fig. 7

Fig.8

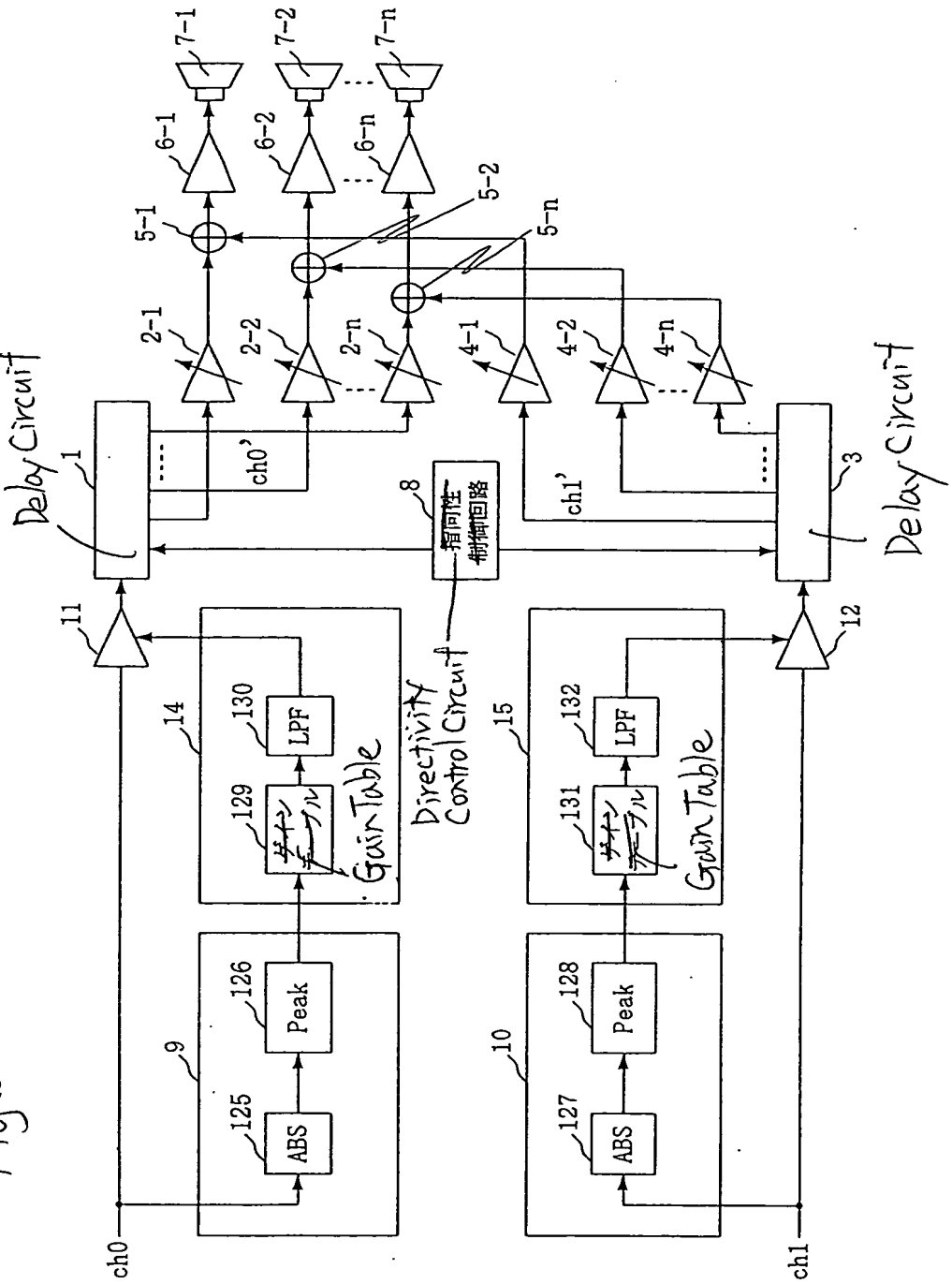

Delay Circuit
1
ch0'
ch1'
3
Delay Circuit
8
指向性制御回路
Directivity Control Circuit
11
12
14
15
Gain Table
Gain Table
129
131
LPF
130
132
LPF
9
10
Peak
126
128
Peak
ABS
125
127
ABS
ch0
ch1
2-1
2-2
2-n
4-1
4-2
4-n
5-1
5-2
5-n
6-1
6-2
6-n
7-1
7-2
7-n

Fig.9

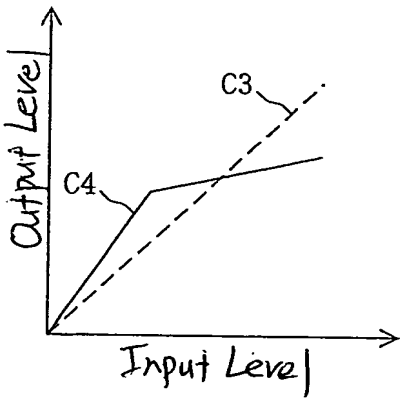
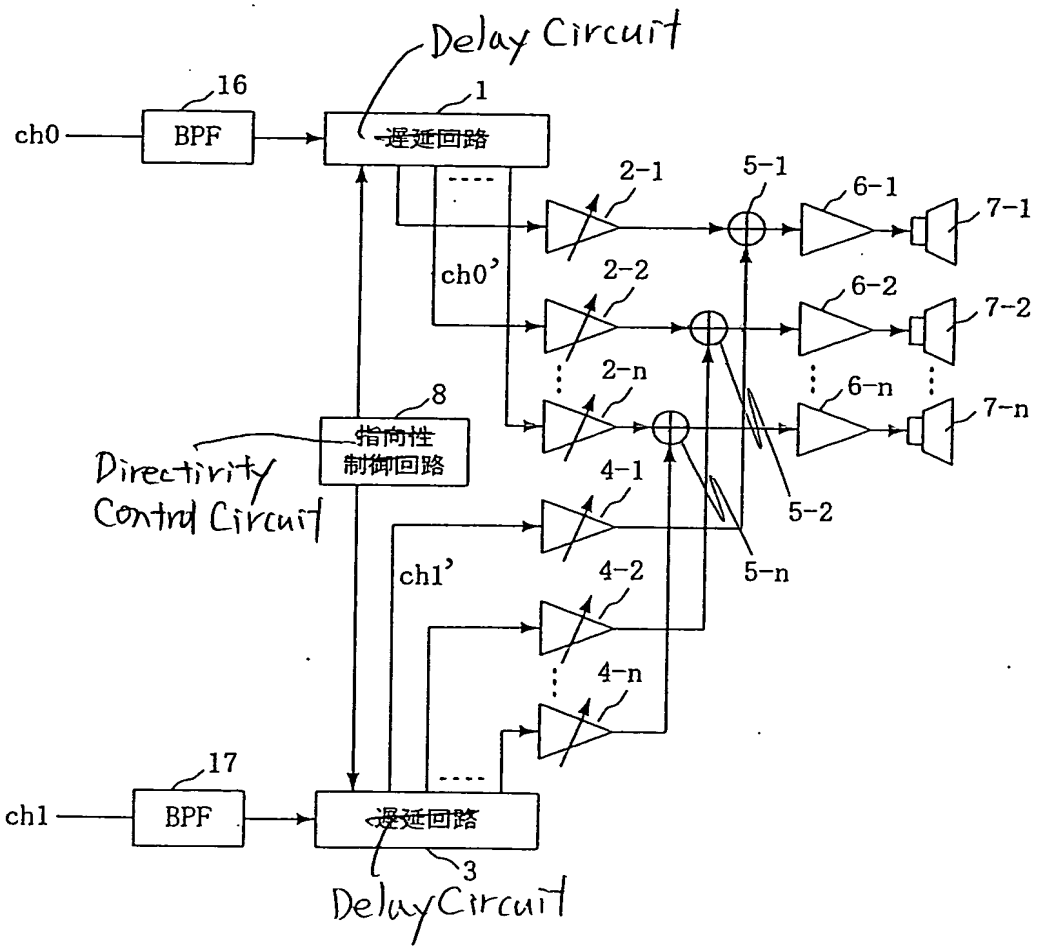

Output Level
C3
C4
Input Level

Fig.10


Delay Circuit
16
1
ch0
BPF
遅延回路
2-1
5-1
6-1
7-1
ch0'
2-2
6-2
7-2
2-n
6-n
7-n
8
指向性
制御回路
Directivity
Control Circuit
4-1
5-2
ch1'
5-n
4-2
4-n
17
ch1
BPF
遅延回路
3
Delay Circuit

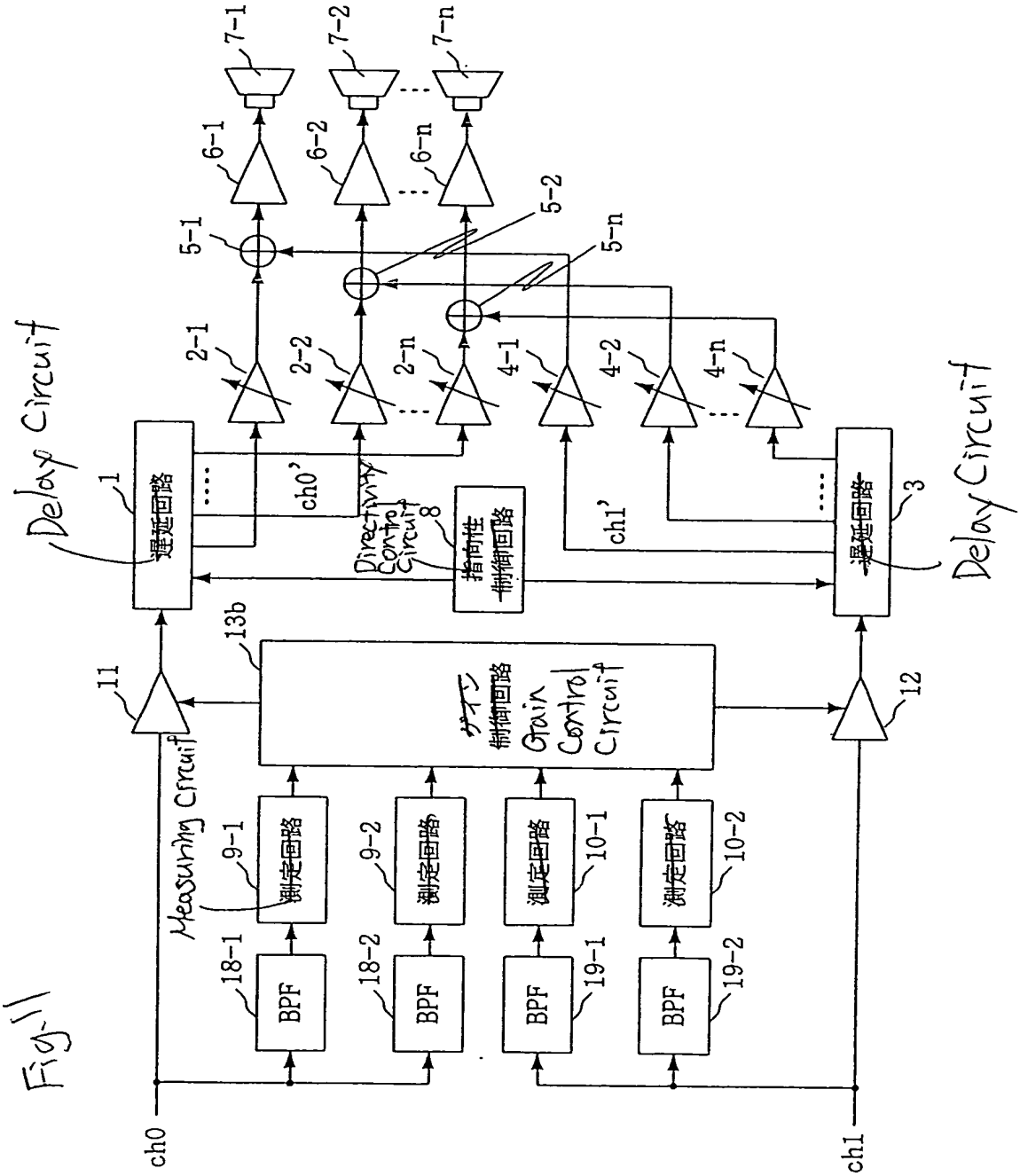

Delay Circuit
遅延回路
1
ch0'
Directivity Control Circuit
指向性制御回路
8
ch1'
3
Delay Circuit
遅延回路
7-1
7-2
7-n
6-1
6-2
6-n
5-1
5-2
5-n
2-1
2-2
2-n
4-1
4-2
4-n
11
13b
ゲイン制御回路
Gain Control Circuit
12
Measuring Circuit
9-1
測定回路
9-2
測定回路
10-1
測定回路
10-2
測定回路
18-1
BPF
18-2
BPF
19-1
BPF
19-2
BPF
ch0
ch1

Fig.11

Fig. 12

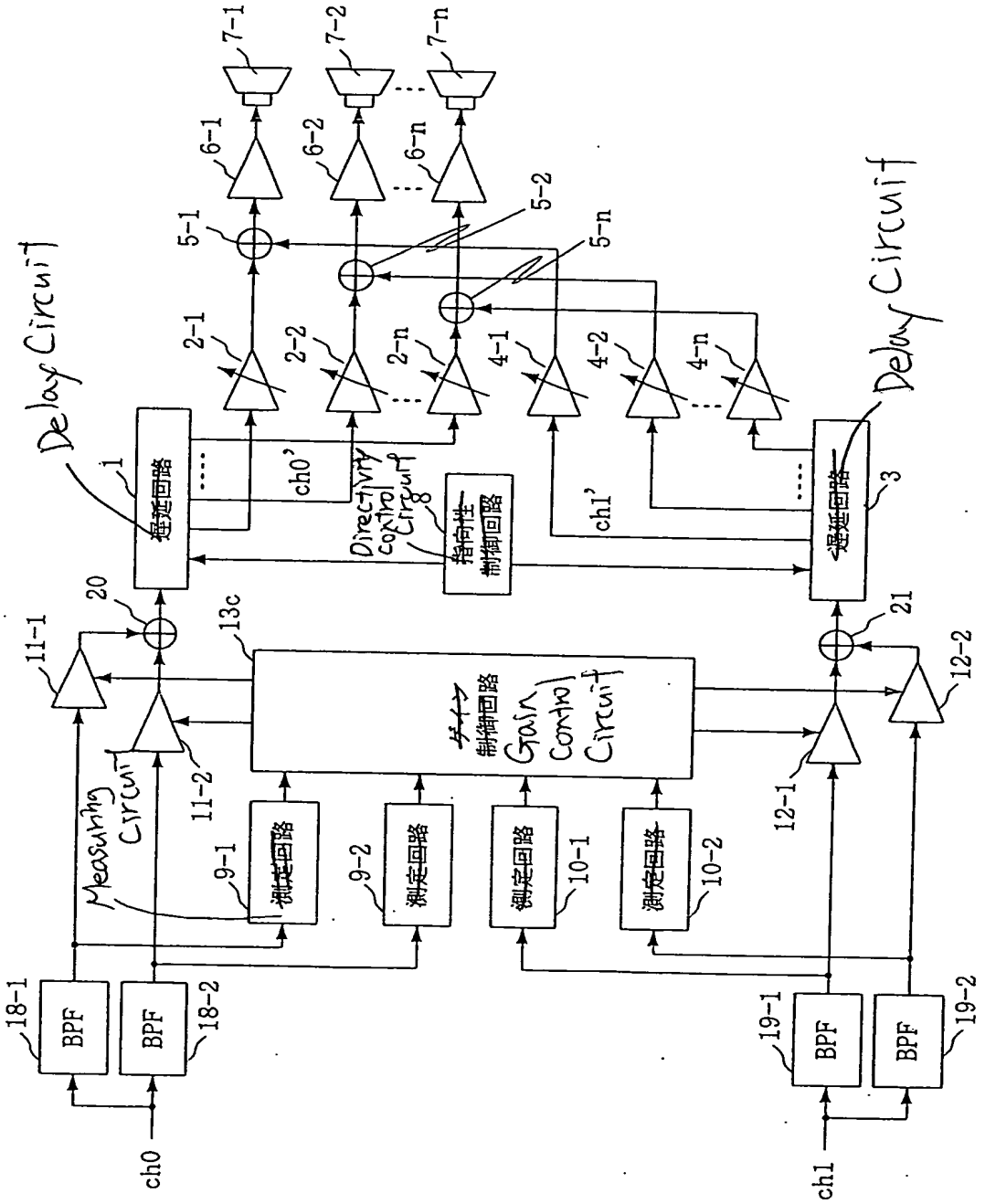

Delay Circuit
Delay Circuit
Directivity Control Circuit
Measuring Circuit
Gain Control Circuit
遅延回路
指向性制御回路
測定回路
BPF
ch0
ch1
ch0'
ch1'
1
2-1
2-2
2-n
3
4-1
4-2
4-n
5-1
5-2
5-n
6-1
6-2
6-n
7-1
7-2
7-n
8
9-1
9-2
10-1
10-2
11-1
11-2
12-1
12-2
13c
18-1
18-2
19-1
19-2
20
21

Fig. 13

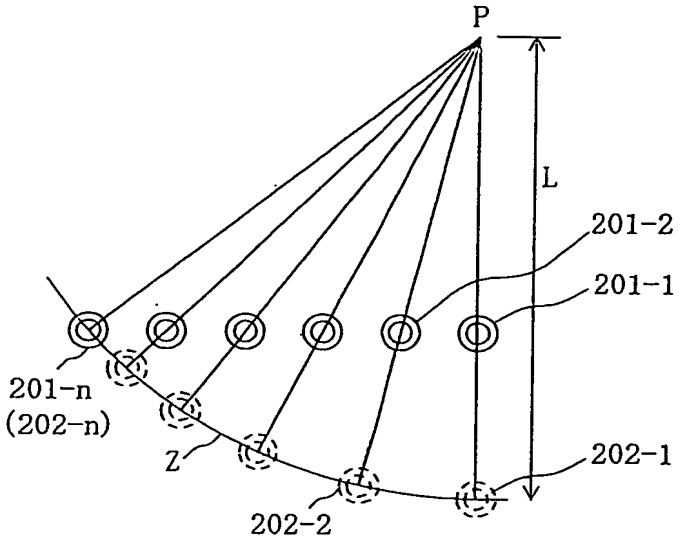


Fig.14